REMARKS

This amendment is submitted to correct antecedent basis errors in Claims 13 and 14. The previously presented version of Claim 13 incorrectly referred to "the data store program code". It was intended, however, that the claim refer to "the data retrieval program code". In addition, "client" was omitted as a modifier to the word "device" in element (a) of Claim 14. It was intended that Claim 14 element (a) refer to "client device" to provide consistency with the remainder of the claim. This amendment is submitted to correct these antecedent basis errors and place the claims in better form for appeal.

Respectfully submitted,

SHAFFER & CULBERTSON, L.L.P.

Dated:    January 20, 2004          By:_____
                                        Russell D. Culbertson, Reg. No. 32,124
                                        J. Nevin Shaffer, Jr., Reg. No. 29,858
                                        Trevor Lind, Reg. No. 54,785
                                        1114 Lost Creek Blvd.
                                        Suite 420
                                        Austin, Texas 78746
                                        512-327-8932
                                        ATTORNEYS FOR APPLICANTS

CERTIFICATE OF FACSIMILE

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office, (Fax No. 703-872-9306) on January 20, 2004.

Russell D. Culbertson, Reg. No. 32,124 _____

N:\C Files\I-M\IBM\157\1057.After Final Rejection Amendment.wpd

Page 8 of 8